L Number	Hits	Search Text	DB	Time stamp
1	12	(("6626120") or ("6564730") or ("5542364") or ("5392707") or ("4896616") or ("4285444")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:08
2	99302	(top or upper) near5 (valve or valves)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:08
3	114281	(bottom or lower) near5 (valve or valves)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:09
4	76700	(block or blocks) with (sliding or slides or slide or slid or translating or translates or translated)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:10
5	76700	(block or blocks) with (sliding or slides or slide or slid or translating or translates or translated or translate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:10
6	368102	pickup or (pick adj up)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:11
7	644378	planter or planting or plants or planted	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:11
8	644378	planter or planting or plants or planted or plant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:12
9	880	seed adj (tube or tubes)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:12
10	2	((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:12
11	2	((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes)) and (planter or planting or plants or planted or plant)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:13
12	1	((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes)) and (planter or planting or plants or planted or plant) and (pickup or (pick adj up))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:16
13	0	((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes)) and (planter or planting or plants or planted or plant) and ((block or blocks) with (sliding or slides or slide or slid or translating or translates or translated or translate))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:13

14	6569858	control or controller or controls or controlling or controlled	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:17
15	1	(((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes)) and (planter or planting or plants or planted or plant) and (pickup or (pick adj up))) and (control or controller or controls or controlling or controlled)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:17
16	630090	timing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:17
17	0	((((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes)) and (planter or planting or plants or planted or plant) and (pickup or (pick adj up))) and (control or controller or controls or controlling or controlled)) and timing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:18
18	3103786	shift or shifts or shifting or shifted or movement or motion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:19
19	1	(((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes))) and (shift or shifts or shifting or shifted or movement or motion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:20
20	4284	((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (control or controller or controls or controlling or controlled) and (shift or shifts or shifting or shifted or movement or motion) and timing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:21
21	379	(((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (control or controller or controls or controlling or controlled) and (shift or shifts or shifting or shifted or movement or motion) and timing) and (planter or planting or plants or planted or plant)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:21
22	0	((((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (control or controller or controls or controlling or controlled) and (shift or shifts or shifting or shifted or movement or motion) and timing) and (planter or planting or plants or planted or plant)) and (seed adj (tube or tubes))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:22
23	63	((((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (control or controller or controls or controlling or controlled) and (shift or shifts or shifting or shifted or movement or motion) and timing) and (planter or planting or plants or planted or plant)) and (pickup or (pick adj up))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:22

| 24 | 17 | ((((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (control or controller or controls or controlling or controlled) and (shift or shifts or shifting or shifted or movement or motion) and timing) and (planter or planting or plants or planted or plant)) and ((block or blocks) with (sliding or slides or slide or slid or translating or translates or translated or translate)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/23 15:22 |